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Tami M. Procopio

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Ping JIANG et al.

Serial No.: 10/643,785

Filing Date: August 18, 2003

For: REAL TIME MEASUREMENT OF

CELLULAR RESPONSES

Examiner: Unassigned

Group Art Unit: 1636

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97 & 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. § 1.97 and § 1.98, Applicants submit for consideration in the above-identified application the documents listed on the attached Form PTO-1449. Copies of the documents are also submitted herewith. The Examiner is requested to make these documents of record.

	This Information Disclosure Statement is submitted:						
	With the application; accordingly, no fee or separate requirements are required. Before the mailing of a first Office Action after the filing of a Request for Court						
\boxtimes	Within three months of the application filing date or before mailing of a few costs						
	Action on the merits; accordingly, no fee or separate requirements are required. After receipt of a first Office Action on the merits but before mailing of a final Office Action or Notice of Allowance.						
	A fee is required. A check in the amount of is enclosed. A fee is required. Accordingly, a Fee Transmittal form (PTO/SB/17) is attached to this submission in duplicate. A Certification under 37 C.F.R. § 1.97(e) is provided below; accordingly; no fee is believed to be due.						
	After mailing of a final Office Action or Notice of Allowance, but before payment of the issue fee.						
	A Certification under 37 C.F.R. § 1.97(e) is provided below and a check in the amount of _ is enclosed.						
	A Certification under 37 C.F.R. § 1.97(e) is provided below and a Fee Transmittal form (PTO/SB/17 is attached to this submission in duplicate.)						
indicat	Applicants would appreciate the Examiner initialing and returning the Form PTO-1449,						

indicating that the information has been considered and made of record herein.

The information contained in this Information Disclosure Statement under 37 C.F.R. § 1.97 and § 1.98 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

In the unlikely event that the transmittal form is separated from this document and the Patent Office determines that an extension and/or other relief is required, Applicants petition for any required relief including extensions of time and authorize the Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to Deposit Account No. 03-1952 referencing 312762003800. However, the Commissioner is not authorized to charge the cost of the issue fee to the Deposit Account.

Dated:

January 20, 2004

Respectfully submitted,

Kate H. Murashige

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Form P				Docket Number 31	2762002200		PTO/SB/08 (2 Sheet I	
INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)				Applicant			Application Number 10/643,785	
					Ping JIANG et al.			
					Filing Date August 18, 2003 Group Art Unit 1636			
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Initials	No.	0			,			
	2.	Gerdes and Kaether, FEBS Letters 389:44 47 (1990)						
	3.	Kanda et al., Curr. Biol. 8:377-385 (1998)						
	4.	Kawakami et al., Immunology Lett 70:165-171 (1999)						
	5.	Yang et al., Clin. Exp. Metastasis 17:417-422 (1999) Yang et al., Proc. Natl. Acad. Sci. 140.						
	3.	Yang et al., Proc. Natl. Acad. Sci. USA 97:1206-1211 (2000) Yang et al., Proc. Natl. Acad. Sci. USA 97:1206-1211 (2000)						
7		Yang et al., Proc. Natl. Acad. Sci. USA 97:12278-12282 (2000) Yang et al., Proc. Natl. Acad. Sci. USA 98:2616-2621 (2001)						
8		Yang et al., Proc. Natl. Acad. Sci. USA 99:3824-3829 (2002) Zhao et al., Proc. Natl. Acad. Sci. USA 99:3824-3829 (2002)						
9		Zhao et al., Pro	c. Natl. Acad. Sci. 98:98	14 0849 (200	2)			
			30.90	14-9818 (2001)				
								
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EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant. PTO/SB/ 08 (2-92)

EXAMINER:

DATE CONSIDERED:

PTO/SB/21 (08-03)

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE er the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 10/643,785 TRANSMITTAL Filing Date August 18, 2003 TE TRADE **FORM** First Named Inventor Ping JIANG Art Unit (to be used for all correspondence after initial filing) 1636 **Examiner Name** Not Yet Assigned . Total Number of Pages in This Submission Attorney Docket Number 619816 312762003800 ENCLOSURES (Check all that apply) Fee Transmittal Form Drawing(s) After Allowance Communication to Group Fee Attached Licensing-related Papers Appeal Communication to Board of Appeals and Interferences Amendment/Reply Petition Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) After Final Petition to Convert to a Proprietary Information Provisional Application Affidavits/declaration(s) Power of Attorney, Revocation Change of Correspondence Address Status Letter Extension of Time Request 7 Terminal Disclaimer Other Enclosure(s) (please identify below): Express Abandonment Request Request for Refund References (9) Return Postcard Information Disclosure Statement (3) PTO Form 1449 (1 plus dup) CD, Number of CD(s) Certified Copy of Priority Document(s) Response to Missing Parts/ Remarks Incomplete Application Customer Number 25225 Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm MORRISON & FOERSTER LLP Kate H. Murashige - 29,959 Individual name Signature Katal Muselin Date January 20, 2004 I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below. Dated: Signature: